PTO/SB/05 (05-03) Approved for use through 04/30/2003. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

sporta to a conection or intomi	lation unless it displays a valid only control flumber
Attorney Docket No.	PSM-128
First Inventor	MARTLING
Title	APPARATUS AND METHOD FOR IMPROVING COMBUSTION STABILITY
Express Mail Label No.	ET061188171 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 9] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Description of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
- Detailed Description - Claim(s)	ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
o	17. U Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and sup- specification following the title, or in an Application Data Sheet under 3	ply the requisite information below and in the first sentence of the							
	Art Unit: a prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.							
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No. or A	82 OR Correspondence address below							
Name								
Address .								
City	State Zip Code							
Country	elephone Fax							
Name (Print/Type) BRIAN R. MACK	Registration No. (Attorney/Agent) 48, 253							
Signature Brun R. Mach	Date 6/25/03							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTA		Complete if Known						
I TEL INANSIVIIIIA	-	Application Number						
for FY 2003		Filing	Date					
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor		tor M	MARTLING			
		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No. PSM-128			5m-128			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	•	3. ADDITIONAL FEES						
Deposit Account:	Fee	Large Entity Small Entity Fee						
Deposit Account	Cod	e (\$)	Code		•	Fee Description	Fee Paid	
Number	1051		2051			- late filing fee or oath		
Deposit A∝ount	1052	2 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Director is authorized to: (check all that apply)	1053		1053			sh specification	 	
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	-	_	request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application		920*	1804	E	Examiner a			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*			Examiner			
FEE CALCULATION		110	2251		_	for reply within first month		
1. BASIC FILING FEE	1252		2252		_	for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253			for reply within third month		
Code (\$) Code (\$)	l	1,450	2254			for reply within fourth month		
1001 (750) 2001 375 Utility filing fee 750.00		1,970	2255			for reply within fifth month		
1002 330 2002 165 Design filing fee	1401		2401		Notice of A	• •		
1003 520 2003 260 Plant filing fee	1402		2402			ief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403		2403			or oral hearing		
1005 160 2005 80 Provisional filing fee	1452	1,510 110	1451 2452			institute a public use proceeding revive - unavoidable		
SUBTOTAL (1) (\$) 750.00		1,300	2452					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1	1,300	2501			revive - unintentional re fee (or reissue)		
Fee from Extra Claims below Fee Paid	1502		2502		Design iss	•		
Total Claims	1503		2503		Plant issue			
Independent 2 - 3** = O x 84 = 0		130	1460			to the Commissioner		
Multiple Dependent = 3	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)		
Large Entity Small Entity		180	1806			on of Information Disclosure Stmt		
Fee	8021		8021	40	Recording	each patent assignment per limes number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a su	ıbmission after final rejection		
1201 84 2201 42 independent dains in excess of 3	1810	750	2810	375	(37 CFR 1 For each a	additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent		1 750	2801		examined	(37 CFR 1.129(b)) for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20		2 900	1802		•	for expedited examination		
and over original patent		of a design application						
SUBTOTAL (2) (\$) 0.00	1	Other fee (specify) *Reduced by Basic Filling Fee Paid SUBTOTAL (3) (\$) ((2) ((2) (2) (3)						
**or number previously paid, if greater; For Reissues, see above	uced by	Basic F	ııng Fe	e Paid	SUBTOTAL (3) (\$) 40	0.00		
SUBMITTED BY (Complete (if applicable)								
Name (Print/Type) BELAN R. MACK		Registra (Attorney)		48	263	Telephone 561-354-	1157	
Signature Brin R Mach				-		Date 6/85/03		

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